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FIG. 5A

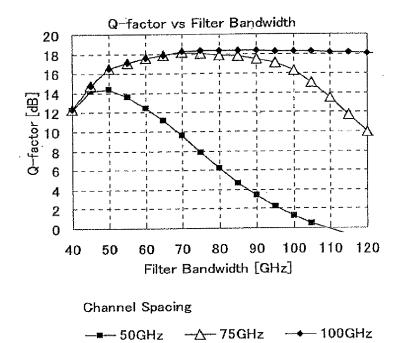
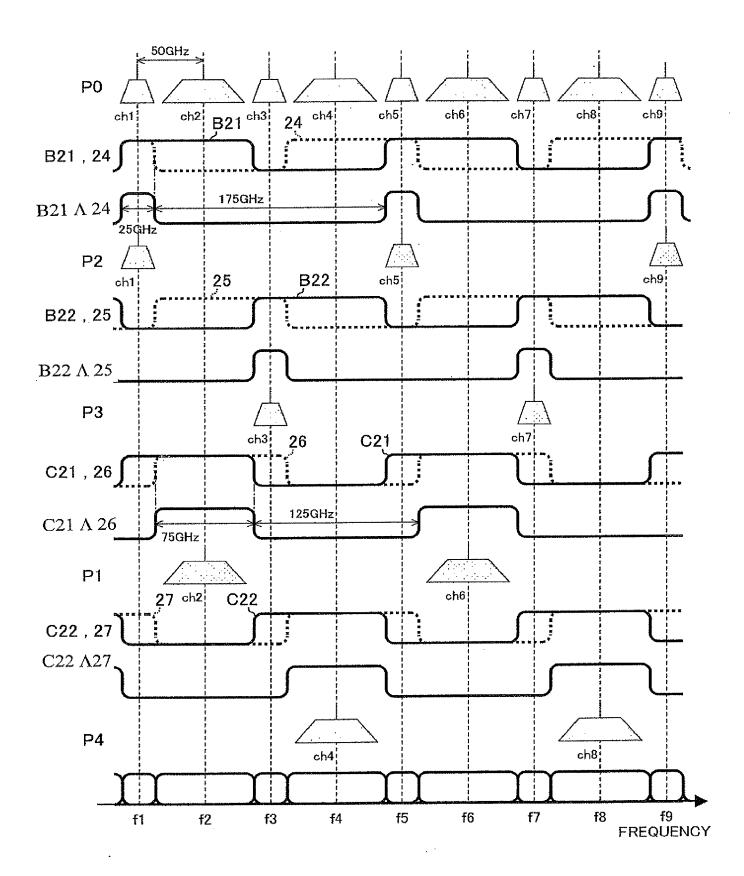


FIG. 5B

BIT RATE	WAVELENGTH INTERVAL	SPECTRAL EFFICIENCY
10 Gbit/s	50 GHz	0.20
10 Gbit/s	25 GHz	0.40
40 Gbit/s	100 GHz	0.40
10 Gbit/s & 40 Gbit/s	50 GHz	0,50
40 Gbit/s	75 GHz	0.53

FIG. 9



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FIG. 10A

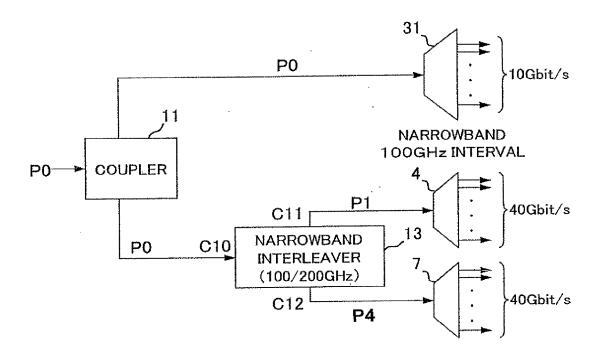


FIG. 10B

